

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	104	(target same (arc or arcing) same electrode). clm.	US-PGPUB; USPAT	ADJ	ON	2008/10/22 11:15
L2	9	((sputter or sputtering or spatter or spattering) same target same (arc or arcing) same electrode). clm.	US-PGPUB; USPAT	ADJ	ON	2008/10/22 11:16
S1	74	(("5216542") or ("5342925") or ("5801411") or ("6157702") or ("6203775") or ("4831175") or ("5234715") or ("5246692") or ("5514601") or ("5541289") or ("5595938") or ("5766478") or ("5907035") or ("5970374") or ("6075839") or ("6086725") or ("6221765") or ("6221765") or ("4244583") or ("4310568") or ("4390567") or ("4446197") or ("4479551") or ("4487666") or ("4517066") or ("4772548") or ("4814053") or ("4824724") or ("4826961") or ("4863713") or ("4902110") or ("4931851") or ("4957549") or ("4960498") or ("5000910") or ("5233196") or ("5292417") or ("5328717") or ("5330853") or ("5380419") or ("5423970") or ("5428882") or	US-PGPUB; USPAT	OR	OFF	2007/07/06 13:29

		("5433835") or "5466348") or "5480851") or "5482291") or "5487822") or "5601800") or "5611839") or "5642625") or "5665996") or "5676803") or "5691208") or "5698814") or "5705059") or "5711871") or "5718812") or "5733426") or "5734452") or "5736119") or "5741430") or "5800593") or "5824426") or "5830769") or "5838012") or "5840161") or "5860295") or "5903023") or "5922302") or "5922177") or "5989984") or "6039848") or "6043125") or "6066877") or ("6110598")).PN.				
S2	14	(("4905886") or "5342496") or "5041194") or "6610959") or "5789717") or "6040545") or "6001426") or "6346177") or "6227435") or "5693203") or "5695825") or "20020112955") or "20030077199") or ("20040035698")).PN.	US-PGPUB; USPAT	OR	OFF	2007/06/19 16:11
S3	7	wo-2003062491-\$.did. or jp-1283367-\$.did. or jp- 2000265265-\$.did. or ep- 1350861-\$.did. or gb- 2155495-\$.did.	EPO; JPO; DERWENT	ADJ	ON	2007/06/19 16:13
S4	3572	electrical arc	US-PGPUB; USPAT	ADJ	ON	2007/07/06 14:38

S5	18143	(consumable or sacrificial) and (wire or rod)	US-PGPUB; USPAT	ADJ	ON	2007/07/06 13:33
S6	2641	(consumable or sacrificial) with (wire or rod)	US-PGPUB; USPAT	ADJ	ON	2007/07/06 13:31
S7	200812	(aluminum or al) and (copper or cu) and (silicon or Si)	US-PGPUB; USPAT	ADJ	ON	2007/07/06 13:32
S8	568314	germanium or ge or selenium or se or tellurium or te	US-PGPUB; USPAT	ADJ	ON	2007/07/06 13:32
S9	1	S4 and S6 and S7 and S8	US-PGPUB; USPAT	ADJ	ON	2007/07/06 13:34
S10	79	S4 and S7 and S8	US-PGPUB; USPAT	ADJ	ON	2007/07/06 13:34
S11	6	S4 and S7 and S8 and "204". clas.	US-PGPUB; USPAT	ADJ	ON	2007/07/06 13:49
S12	52	S4 and S7 and S8 and (wire or rod)	US-PGPUB; USPAT	ADJ	ON	2007/07/06 14:38
S13	15918	(electrical arc) or (electric arc) or electric-arc	US-PGPUB; USPAT	ADJ	ON	2007/07/06 14:38
S14	288	S13 and S7 and S8 and (wire or rod)	US-PGPUB; USPAT	ADJ	ON	2007/07/06 14:39
S15	15	S13 and S7 and S8 and (wire or rod) and "204". clas.	US-PGPUB; USPAT	ADJ	ON	2007/07/06 14:40
S16	218	((plasma arc) or plasma-arc) and S7 and S8 and (wire or rod)	US-PGPUB; USPAT	ADJ	ON	2007/07/06 14:41
S17	0	((plasma arc) or plasma-arc) and S7 and S8 and (wire or rod) and "204. clas"	US-PGPUB; USPAT	ADJ	ON	2007/07/06 14:41
S18	17	((plasma arc) or plasma-arc) and S7 and S8 and (wire or rod) and "204". clas.	US-PGPUB; USPAT	ADJ	ON	2007/07/06 14:53
S19	24	((plasma arc) or plasma-arc or (plasma spray)) and S7 and S8 and (wire or rod) and "204". clas.	US-PGPUB; USPAT	ADJ	ON	2007/07/06 15:08
S20	1	("4003770").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/09 12:10
S21	0	("3607067" or "4505947" or "5595938" or "6337453" or "6413387"). pn. and (selenium or se or tellurium or te)	US-PGPUB; USPAT	ADJ	ON	2007/07/09 14:27

S22	460	ecmp or (electrochemical mechanical polish) or (electrochemical mechanical planarization)	US-PGPUB; USPAT	ADJ	ON	2007/07/10 08:47
S23	418	ecmp or (electrochemical mechanical polish) or (electrochemical mechanical planarization) and "204".clas.	US-PGPUB; USPAT	ADJ	ON	2007/07/10 08:47
S24	418	ecmp or (electrochemical mechanical polish) or (electrochemical mechanical planarization) and "204".clas. and substrate	US-PGPUB; USPAT	ADJ	ON	2007/07/10 08:51
S25	420	ecmp or (electrochemical mechanical polish) or (electrochemical mechanical planarization) with substrate	US-PGPUB; USPAT	ADJ	ON	2007/07/10 08:51
S26	416	ecmp or (electrochemical mechanical polish) or (electrochemical mechanical planarization) with substrate and "204". clas.	US-PGPUB; USPAT	ADJ	ON	2007/07/10 08:51
S27	2	(arc adj plasma) and aluminum and copper and germanium and (exit adj orifice)	US-PGPUB; USPAT	ADJ	ON	2007/07/10 13:58
S28	2230	(refurbish\$5 or recycl\$5) and (target or cathode) and sputter\$5	US-PGPUB; USPAT	ADJ	ON	2007/07/10 14:01
S29	70	(refurbish\$5 or recycl\$5) and (target or cathode) and sputter\$5	EPO; JPO; DERWENT	ADJ	ON	2007/07/10 14:02
S30	118	((refurbish\$5 or recycl\$5) adj10 (target or cathode)) and sputter\$5	US-PGPUB; USPAT	ADJ	ON	2007/07/10 14:03
S31	1	("20040016635").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/10 14:04
S32	1015	((flame adj spray\$5) or (plasma adj jet) or (plasma adj spray\$5)) adj5 arc\$5)	US-PGPUB; USPAT	ADJ	ON	2007/07/10 14:04
S33	217	((flame adj spray\$5) or (plasma adj jet) or (plasma adj spray\$5)) adj5 arc\$5) and 427/446-456.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/07/10 14:05

S34	128	((flame adj spray\$5) or (plasma adj jet) or (plasma adj spray\$5)) adj5 arc\$5) and 427/446-456.ccls. and wire	US-PGPUB; USPAT	ADJ	ON	2007/07/10 14:05
S35	26	((flame adj spray\$5) or (plasma adj jet) or (plasma adj spray\$5)) adj5 arc\$5) and 204/192.38-298.41.ccls. and wire	US-PGPUB; USPAT	ADJ	ON	2007/07/10 14:06
S36	95	((flame adj spray\$5) or (plasma adj jet) or (plasma adj spray\$5)) adj5 arc\$5) and "219". clas. and wire	US-PGPUB; USPAT	ADJ	ON	2007/07/10 14:06
S37	1	("7175802").PN.	US-PGPUB; USPAT	OR	OFF	2008/02/04 21:34
S38	1	("6518086").PN.	US-PGPUB; USPAT	OR	OFF	2008/02/04 21:35
S39	6	("20020112955" "4341816" "5160675" "5342496" "5428882" "6409965").PN. OR ("7175802").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/02/05 14:04
S40	7	("6071323").PN. OR ("6409965").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/02/05 14:05
S41	2	refurbished sputter\$ target	US-PGPUB; USPAT	ADJ	ON	2008/02/05 14:07
S42	2	regenerat\$ sputter\$ target	US-PGPUB; USPAT	ADJ	ON	2008/02/05 14:07
S43	2	((("6518086") or ("7175802"))).PN.	US-PGPUB; USPAT	OR	OFF	2008/10/20 10:26
S44	27	(sputter or sputtering) and target and (refurbish or refurbishment or refurbishing) and liq\$7	US-PGPUB; USPAT	ADJ	ON	2008/10/20 12:03
S45	30	(sputter or sputtering) and target and (refurbish or refurbishment or refurbishing) and (spray or spraying or sprayed)	US-PGPUB; USPAT	ADJ	ON	2008/10/20 12:09
S46	0	(sputter or sputtering) and target and (refurbish or refurbishment or refurbishing) and (spray or spraying or sprayed)	EPO; JPO; DERWENT	ADJ	ON	2008/10/20 12:13

S47	0	(sputter or sputtering or spatter or spattering) and target and (refurbish or refurbishment or refurbishing) and (spray or spraying or sprayed)	EPO; JPO; DERWENT	ADJ	ON	2008/10/20 12:13
S48	9	(sputter or sputtering or spatter or spattering) and target and (refurbish or refurbishment or refurbishing)	EPO; JPO; DERWENT	ADJ	ON	2008/10/20 12:14
S49	9	(sputter or sputtering or spatter or spattering) and target and (renew\$4 or re-new\$4)	EPO; JPO; DERWENT	ADJ	ON	2008/10/20 12:16
S50	399	(sputter or sputtering or spatter or spattering) and target and metal and liq\$8	EPO; JPO; DERWENT	ADJ	ON	2008/10/20 12:19
S51	371	(sputter or sputtering or spatter or spattering) same target and metal and liq\$8	EPO; JPO; DERWENT	ADJ	ON	2008/10/20 12:19
S52	371	((sputter or sputtering or spatter or spattering) same target) and metal and liq\$8	EPO; JPO; DERWENT	ADJ	ON	2008/10/20 12:19
S53	25	((sputter or sputtering or spatter or spattering) same target) and metal and liq\$8 and (melt\$3 or remelt\$3 or re-melt\$3)	EPO; JPO; DERWENT	ADJ	ON	2008/10/20 12:20
S54	1	1992-357949.NRAN.	DERWENT	ADJ	ON	2008/10/20 12:37
S55	1	1998-064177.NRAN.	DERWENT	ADJ	ON	2008/10/20 14:02
S56	0	janeh	US-PGPUB	ADJ	ON	2008/10/20 14:16
S57	1	("6740624").PN.	US-PGPUB; USPAT	OR	OFF	2008/10/20 14:34
S58	0	atmospheric near1 plasma near1 sparying	US-PGPUB; USPAT	ADJ	ON	2008/10/20 14:40
S59	235	atmospheric near1 plasma near1 spraying	US-PGPUB; USPAT	ADJ	ON	2008/10/20 14:40
S60	3	S59 and "204".clas.	US-PGPUB; USPAT	ADJ	ON	2008/10/20 14:41
S61	84	S59 and (wire or rod)	US-PGPUB; USPAT	ADJ	ON	2008/10/20 14:45
S62	1	10/799361.app.	US-PGPUB; USPAT	ADJ	ON	2008/10/22 00:40

10/22/2008 11:18:58 AM

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